INTERNATIONAL SEARCH REPORT

Internation No PCT/FR2004/050748

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 C07K14/52 //(C07K14/52,14:47)

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 C07K G01N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, BIOSIS, EMBASE, WPI Data, PAJ

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to daim No.
X	WO 01/05422 A (KOLBE HANNO ; MALCUS CARINE (FR); PERRON HERVE (FR); SANTORO LYSE (FR)) 25 January 2001 (2001-01-25) examples claims	2-14
A	RIEGER F ET AL: "UN FACTEUR GLIOTOXIQUE ET LA SCLEROSE EN PLAQUES GLIOTOXICITY IN MULTIPLE SCLEROSIS" COMPTES RENDUS DES SEANCES DE L'ACADEMIE DES SCIENCES. SERIE III: SCIENCES DE LA VIE, ELSEVIER, AMSTERDAM, NL, vol. 319, no. 4, 1 April 1996 (1996-04-01), pages 343-350, XP000602023 ISSN: 0764-4469 the whole document	1-15

Further documents are listed in the continuation of box C.	χ Patent family members are listed in annex.	
Special categories of cited documents :	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention	
"A" document defining the general state of the art which is not considered to be of particular relevance		
"E" earlier document but published on or after the International filing date	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to	
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	Involve an Inventive step when the document is taken alone "Y" document of particular relevance; the claimed Invention cannot be considered to involve an inventive step when the document is combined with one or more other such docu- ments, such combination being obvious to a person skilled in the art. "&" document member of the same patent family	
"O" document referring to an oral disclosure, use, exhibition or other means		
"P" document published prior to the international filing date but later than the priority date claimed		
Date of the actual completion of the international search	Date of mailing of the International search report	
3 May 2005	18/05/2005	
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2	Authorized officer	
NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3016	Didelon, F	

INTERNATIONAL SEARCH REPORT

International Application No
PCT/FR2004/050748

Category* Citation of document, with indication, where appropriate, of the relevant passages A MALCUS-VOCANSON C ET AL: "Glial toxicity in urine and multiple sclerosis" MULTIPLE SCLEROSIS, vol. 7, no. 6, December 2001 (2001–12), pages 383–388, XP009034098 ISSN: 1352–4585 the whole document A MENARD ARMELLE ET AL: "A gliotoxic factor and multiple sclerosis" JOURNAL OF THE NEUROLOGICAL SCIENCES, vol. 154, no. 2, 5 February 1998 (1998–02–05), pages 209–221, XP002289708 ISSN: 0022–510X the whole document	No.
A MALCUS-VOCANSON C ET AL: "Glial toxicity in urine and multiple sclerosis" MULTIPLE SCLEROSIS, vol. 7, no. 6, December 2001 (2001-12), pages 383-388, XP009034098 ISSN: 1352-4585 the whole document A MENARD ARMELLE ET AL: "A gliotoxic factor and multiple sclerosis" JOURNAL OF THE NEUROLOGICAL SCIENCES, vol. 154, no. 2, 5 February 1998 (1998-02-05), pages 209-221, XP002289708 ISSN: 0022-510X	No.
in urine and multiple sclerosis" MULTIPLE SCLEROSIS, vol. 7, no. 6, December 2001 (2001-12), pages 383-388, XP009034098 ISSN: 1352-4585 the whole document A MENARD ARMELLE ET AL: "A gliotoxic factor and multiple sclerosis" JOURNAL OF THE NEUROLOGICAL SCIENCES, vol. 154, no. 2, 5 February 1998 (1998-02-05), pages 209-221, XP002289708 ISSN: 0022-510X	
and multiple sclerosis" JOURNAL OF THE NEUROLOGICAL SCIENCES, vol. 154, no. 2, 5 February 1998 (1998-02-05), pages 209-221, XP002289708 ISSN: 0022-510X	

INTERNATIONAL SEARCH REPORT

Information on patent family members

Interstant Application No PCT/FR2004/050748

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
WO 0105422 A	25-01-2001	FR 2797402 A AU 6576800 A CA 2379336 A EP 1203239 A WO 0105422 A JP 2003509340 T	A 05-02-2001 A1 25-01-2001 A2 08-05-2002 A2 25-01-2001

Form PCT/ISA/210 (patent family annex) (January 2004)